

Title (en)

Recordable optical disk and recording apparatus therefor.

Title (de)

Optische Aufzeichnungsscheibe und Aufzeichnungsgerät dafür.

Title (fr)

Disque optique enregistrable et appareil d'enregistrement pour ceci.

Publication

**EP 0642122 A1 19950308 (EN)**

Application

**EP 94306496 A 19940902**

Priority

JP 22032293 A 19930903

Abstract (en)

A recordable optical disc (20) on which information is recorded by applying a light beam on the surface thereof, includes: a first recording area (22 - 25) on which information is recorded and reproduced while the disc is rotated at a first linear velocity; and a second recording area (26- 28) on which information is recorded and reproduced while the disc is rotated at a second linear velocity. Each of the first recording area and the second recording area includes a test recording area (22, 26) for use in determining optimum recording power of the light beam for recording information in the recording area, respectively. <IMAGE>

IPC 1-7

**G11B 7/125; G11B 7/007**

IPC 8 full level

**G11B 7/00 (2006.01); G11B 7/0045 (2006.01); G11B 7/007 (2006.01); G11B 7/125 (2006.01); G11B 7/126 (2012.01); G11B 7/24 (2006.01); G11B 7/26 (2006.01)**

CPC (source: EP)

**G11B 7/0045 (2013.01); G11B 7/00736 (2013.01); G11B 7/0079 (2013.01); G11B 7/126 (2013.01)**

Citation (search report)

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- [Y] EP 0345917 A2 19891213 - PIONEER ELECTRONIC CORP [JP]
- [Y] EP 0430649 A2 19910605 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- [A] EP 0504829 A2 19920923 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- [PA] US 5305296 A 19940419 - KONO MUTSUMI [JP]

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